Charles A. Marmor, II **Primary Examiner**

of Biological Material

9. ☐ Other .

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EXAMINER'S AMENDMENT

1. This Office Action is responsive to the Amendment filed March 28, 2005. The Examiner acknowledges the amendments to claims 1, 2, 5, 9, 10, 13, 17, 18 and 21. Claims 1-24 are pending.

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Jonathan Spangler on March 2, 2006.

- 3. The application has been amended as follows:
 - a. At claim 1, line 7, --type of-- has been inserted before "characterized".
 - b. At claim 9, line 10, --type of-- has been inserted before "characterized".
 - c. At claim 17, line 8, --type of-- has been inserted before "characterized".
- 4. The following is an examiner's statement of reasons for allowance:

No prior art of record teach or fairly suggest a method, article of manufacture, or apparatus for identifying a characterized body tissue located adjacent a conductive element of a probe, as claimed by Applicant, where the *type of* characterized body tissue located adjacent to

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the conductive element is identified based on the phase angle of the applied signal, where the characterized body tissue includes at least one of cortical bone and cancellous bone.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

5. Applicant is now required to submit a substitute Application Data Sheet to correct the following deficiencies: In the response of March 28, 2005 to the objection to the Declaration set forth in the Office Action of September 21, 2004, Applicant has submitted copies of the Declaration and Application Data Sheet filed in parent Application USSN 09/860,648. There is a discrepancy in these two documents where the Declaration includes three inventors and the Application Data Sheet includes the same three inventors, as well as James Marino as a fourth inventor. In a telephone conversation with Jonathan Spangler on March 2, 2006, Applicant's representative explained that the Declaration reflects the correct inventorship as James Marino was removed as an inventor in said parent application. Applicant has agreed to file a substitute Application Data Sheet correcting this discrepancy. The substitute Application Data Sheet, consistent with the Declaration, must be filed within the THREE MONTH shortened statutory period set for reply in the "Notice of Allowability" (PTO-37). Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136. Failure to timely file the substitute Application Data Sheet will result in ABANDONMENT of the application. The transmittal letter

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accompanying the Application Data Sheet should indicate the date of the "Notice of Allowance" (PTOL-85) and the application number in the upper right hand corner.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charles A. Marmor, II whose telephone number is (571) 272-4730. The examiner can normally be reached on M-TH (7:00-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Max Hindenburg can be reached on (571) 272-4726. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Charles A. Marmor, II Primary Examiner Art Unit 3736

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March 2, 2006